

| L Number | Hits | Search Text                                                                                                                                                                                                                                                                                                                                                                                                                                            | DB                 | Time stamp       |
|----------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|------------------|
| 1        | 20   | ((US-6449070-\$ or US-6433903-\$ or US-6310708-\$ or US-6018406-\$ or US-6535313-\$ or US-6377395-\$ or US-4575839-\$ or US-6392769-\$ or US-6426817-\$ or US-6272154-\$ or US-6285475-\$ or US-5283871-\$ or US-6292289-\$ or US-6151148-\$ or US-6671084-\$ or US-6600584-\$ or US-6271962-\$ or US-6256126-\$ or US-6631026-\$ or US-6583909-\$ or US-6441955-\$ or US-6327076-\$ or US-6212001-\$).did. or (US-20030035171-\$).did.) and switch\$4 | USPAT;<br>US-PGPUB | 2004/04/29 16:38 |
| 2        | 20   | ((US-6449070-\$ or US-6433903-\$ or US-6310708-\$ or US-6018406-\$ or US-6535313-\$ or US-6377395-\$ or US-4575839-\$ or US-6392769-\$ or US-6426817-\$ or US-6272154-\$ or US-6285475-\$ or US-5283871-\$ or US-6292289-\$ or US-6151148-\$ or US-6671084-\$ or US-6600584-\$ or US-6271962-\$ or US-6256126-\$ or US-6631026-\$ or US-6583909-\$ or US-6441955-\$ or US-6327076-\$ or US-6212001-\$).did. or (US-20030035171-\$).did.) and state     | USPAT;<br>US-PGPUB | 2004/04/29 16:38 |
| -        | 1073 | 398/16,30,31,33,37,76,79.ccls.                                                                                                                                                                                                                                                                                                                                                                                                                         | USPAT;<br>US-PGPUB | 2004/04/19 14:31 |
| -        | 145  | 398/16,30,31,33,37,76,79.ccls. and supervi\$6                                                                                                                                                                                                                                                                                                                                                                                                          | USPAT;<br>US-PGPUB | 2004/04/19 14:55 |
| -        | 5    | 398/16,30,31,33,37,76,79.ccls. and (var\$6 adj3 supervi\$6)                                                                                                                                                                                                                                                                                                                                                                                            | USPAT;<br>US-PGPUB | 2004/04/19 14:56 |
| -        | 4    | var\$6 adj3 supervi\$6 adj3 channel\$4                                                                                                                                                                                                                                                                                                                                                                                                                 | USPAT;<br>US-PGPUB | 2004/04/19 14:57 |
| -        | 15   | var\$6 adj3 (monitor\$4 maintan\$6 supervi\$6) adj3 channel\$4                                                                                                                                                                                                                                                                                                                                                                                         | USPAT;<br>US-PGPUB | 2004/04/19 16:02 |
| -        | 8    | ("4843382"   "4994675"   "5293231"   "5317439"   "5331319"   "5861967"   "5900983"   "5978113").PN.                                                                                                                                                                                                                                                                                                                                                    | USPAT              | 2004/04/19 15:00 |
| -        | 0    | 6310708.URPN.                                                                                                                                                                                                                                                                                                                                                                                                                                          | USPAT              | 2004/04/19 15:01 |
| -        | 0    | 6310708.URPN.                                                                                                                                                                                                                                                                                                                                                                                                                                          | USPAT              | 2004/04/19 15:01 |
| -        | 321  | 359/333.ccls.                                                                                                                                                                                                                                                                                                                                                                                                                                          | USPAT;<br>US-PGPUB | 2004/04/19 16:02 |
| -        | 175  | 359/349.ccls.                                                                                                                                                                                                                                                                                                                                                                                                                                          | USPAT;<br>US-PGPUB | 2004/04/19 16:04 |
| -        | 19   | (359/333.ccls. 359/349.ccls.) and supervi\$6                                                                                                                                                                                                                                                                                                                                                                                                           | USPAT;<br>US-PGPUB | 2004/04/19 16:11 |
| -        | 7    | ("5375010"   "5430572"   "5831754"   "6195480"   "6229936"   "6321002"   "6496617").PN.                                                                                                                                                                                                                                                                                                                                                                | USPAT              | 2004/04/19 16:08 |
| -        | 0    | 359/337.                                                                                                                                                                                                                                                                                                                                                                                                                                               | USPAT;<br>US-PGPUB | 2004/04/19 16:11 |
| -        | 52   | 359/337.12.ccls.                                                                                                                                                                                                                                                                                                                                                                                                                                       | USPAT;<br>US-PGPUB | 2004/04/19 16:26 |
| -        | 605  | 398/\$.ccls. and supervi\$6                                                                                                                                                                                                                                                                                                                                                                                                                            | USPAT;<br>US-PGPUB | 2004/04/19 16:26 |
| -        | 454  | (398/\$.ccls. and supervi\$6) not ((398/16,30,31,33,37,76,79.ccls. and supervi\$6) 359/333.ccls. 359/349.ccls.)                                                                                                                                                                                                                                                                                                                                        | USPAT;<br>US-PGPUB | 2004/04/19 16:45 |
| -        | 6    | ("5475679"   "5784372"   "5901139"   "5956165"   "6069892"   "6452901").PN.                                                                                                                                                                                                                                                                                                                                                                            | USPAT              | 2004/04/19 16:43 |
| -        | 0    | 6535313.URPN.                                                                                                                                                                                                                                                                                                                                                                                                                                          | USPAT              | 2004/04/19 16:44 |
| -        | 23   | ((398/\$.ccls. and supervi\$6) not ((398/16,30,31,33,37,76,79.ccls. and supervi\$6) 359/333.ccls. 359/349.ccls.)) and (supervi\$6 with vari\$6)                                                                                                                                                                                                                                                                                                        | USPAT;<br>US-PGPUB | 2004/04/19 16:53 |
| -        | 107  | 370/246-247.ccls.                                                                                                                                                                                                                                                                                                                                                                                                                                      | USPAT;<br>US-PGPUB | 2004/04/19 16:55 |
| -        | 20   | 370/246-247.ccls. and supervi\$6                                                                                                                                                                                                                                                                                                                                                                                                                       | USPAT;<br>US-PGPUB | 2004/04/19 16:57 |
| -        | 374  | 379/32.01                                                                                                                                                                                                                                                                                                                                                                                                                                              | USPAT;<br>US-PGPUB | 2004/04/19 16:57 |
| -        | 289  | 379/32.01.ccls.                                                                                                                                                                                                                                                                                                                                                                                                                                        | USPAT;<br>US-PGPUB | 2004/04/19 16:57 |
| -        | 41   | 379/32.01.ccls. and supervi\$6                                                                                                                                                                                                                                                                                                                                                                                                                         | USPAT;<br>US-PGPUB | 2004/04/19 17:06 |
| -        | 364  | 340/3.1.ccls.                                                                                                                                                                                                                                                                                                                                                                                                                                          | USPAT;<br>US-PGPUB | 2004/04/19 17:07 |
| -        | 68   | 340/3.1.ccls. and supervi\$6                                                                                                                                                                                                                                                                                                                                                                                                                           | USPAT;<br>US-PGPUB | 2004/04/20 18:02 |

|   |      |                                                                                                                                                                                                                                         |                    |                  |
|---|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|------------------|
| - | 60   | (out in) adj band adj3 control\$4 adj3 channel                                                                                                                                                                                          | USPAT;<br>US-PGPUB | 2004/04/20 18:08 |
| - | 332  | (out in) adj band adj5 control\$4                                                                                                                                                                                                       | USPAT;<br>US-PGPUB | 2004/04/20 18:08 |
| - | 272  | ((out in) adj band adj5 control\$4 ) not ((out in) adj band adj3 control\$4 adj3 channel)                                                                                                                                               | USPAT;<br>US-PGPUB | 2004/04/20 18:08 |
| - | 180  | ((out in) adj band adj5 control\$4 ) not ((out in) adj band adj3 control\$4 adj3 channel)) and multiplex\$6                                                                                                                             | USPAT;<br>US-PGPUB | 2004/04/21 10:24 |
| - | 2    | 6392769.URPN.                                                                                                                                                                                                                           | USPAT              | 2004/04/21 10:13 |
| - | 167  | 398/\$.ccls. and ((vari\$8 adjust\$6) adj5 (control\$6 supervis\$6 monitor\$5) adj5 (channel\$4 wavelength\$4 freq\$6))                                                                                                                 | USPAT;<br>US-PGPUB | 2004/04/21 10:29 |
| - | 171  | 398/\$.ccls. and ((vari\$8 adjust\$6) adj5 (service control\$6 supervis\$6 monitor\$5) adj5 (channel\$4 wavelength\$4 freq\$6))                                                                                                         | USPAT;<br>US-PGPUB | 2004/04/21 10:57 |
| - | 1260 | 398/\$.ccls. and (control adj3 (wavelength channel))                                                                                                                                                                                    | USPAT;<br>US-PGPUB | 2004/04/21 10:58 |
| - | 0    | (398/\$.ccls. and ((vari\$8 adjust\$6) adj5 (service control\$6 supervis\$6 monitor\$5) adj5 (channel\$4 wavelength\$4 freq\$6))) and ((control adj3 (wavelength channel)) with multiplex\$3)                                           | USPAT;<br>US-PGPUB | 2004/04/21 11:00 |
| - | 33   | (398/\$.ccls. and ((vari\$8 adjust\$6) adj5 (service control\$6 supervis\$6 monitor\$5) adj5 (channel\$4 wavelength\$4 freq\$6))) and ((control adj3 (wavelength channel)) with multiplex\$3)                                           | USPAT;<br>US-PGPUB | 2004/04/21 11:10 |
| - | 4    | touma-eisaku.inv.                                                                                                                                                                                                                       | USPAT;<br>US-PGPUB | 2004/04/21 15:02 |
| - | 1    | 6288806.URPN.                                                                                                                                                                                                                           | USPAT              | 2004/04/21 14:54 |
| - | 8    | ("5500753"   "5523868"   "5731887"   "5880865"   "6055694"   "6061328"   "6094442"   "6108113").PN.                                                                                                                                     | USPAT              | 2004/04/21 14:54 |
| - | 3    | "6301637"                                                                                                                                                                                                                               | USPAT;<br>US-PGPUB | 2004/04/21 15:02 |
| - | 10   | (US-6449070-\$ or US-6433903-\$ or US-6310708-\$ or US-6018406-\$ or US-6535313-\$ or US-6377395-\$ or US-4575839-\$ or US-6392769-\$ or US-6426817-\$).did. or (US-20030035171-\$).did.                                                | USPAT;<br>US-PGPUB | 2004/04/21 15:16 |
| - | 3    | ((US-6449070-\$ or US-6433903-\$ or US-6310708-\$ or US-6018406-\$ or US-6535313-\$ or US-6377395-\$ or US-4575839-\$ or US-6392769-\$ or US-6426817-\$).did. or (US-20030035171-\$).did.) and section                                  | USPAT;<br>US-PGPUB | 2004/04/22 10:15 |
| - | 107  | 398/\$.ccls. and osc                                                                                                                                                                                                                    | USPAT;<br>US-PGPUB | 2004/04/22 16:48 |
| - | 19   | ("4451916"   "4833668"   "5113459"   "5150243"   "5170447"   "5274496"   "5299048"   "5383046"   "5394265"   "5455704"   "5500756"   "5510931"   "5521737"   "5532864"   "5535037"   "5535050"   "5546213"   "5555477"   "6046833").PN. | USPAT              | 2004/04/22 11:11 |
| - | 9    | ("4821255"   "5303078"   "5457556"   "5530575"   "5712932"   "5751454"   "5903371"   "5959767"   "6084694").PN.                                                                                                                         | USPAT              | 2004/04/22 12:03 |
| - | 2    | (variable with control with channel) and 368/\$.ccls.                                                                                                                                                                                   | USPAT;<br>US-PGPUB | 2004/04/22 16:49 |
| - | 92   | (variable with control with channel) and 398/\$.ccls.                                                                                                                                                                                   | USPAT;<br>US-PGPUB | 2004/04/22 16:49 |
| - | 37   | (variable with (frequency wavelength) with control with channel) and 398/\$.ccls.                                                                                                                                                       | USPAT;<br>US-PGPUB | 2004/04/22 16:49 |
| - | 6    | ("5274496"   "5299048"   "5500756"   "5768000"   "5790289"   "5875046").PN.                                                                                                                                                             | USPAT              | 2004/04/22 16:58 |
| - | 1    | "6632032"                                                                                                                                                                                                                               | USPAT;<br>US-PGPUB | 2004/04/23 12:50 |
| - | 14   | ("5229875"   "5283871"   "5452306"   "5455832"   "5757793"   "5841759"   "5870212"   "5901136"   "5978113"   "5996010"   "6005694"   "6018567"   "6072611"   "6285475").PN.                                                             | USPAT              | 2004/04/23 10:33 |
| - | 17   | "5870217"                                                                                                                                                                                                                               | USPAT;<br>US-PGPUB | 2004/04/23 13:36 |
| - | 92   | 398/181.ccls.                                                                                                                                                                                                                           | USPAT;<br>US-PGPUB | 2004/04/23 15:20 |
| - | 40   | 398/14.ccls.                                                                                                                                                                                                                            | USPAT;<br>US-PGPUB | 2004/04/23 15:20 |
| - | 7    | ("4278850"   "5073982"   "5241414"   "5436746"   "5521737"   "5784192"   "5790294").PN.                                                                                                                                                 | USPAT              | 2004/04/23 15:30 |

|   |     |                                                                                                                                                                                                                                                                                                                                                                                                                                        |                    |                  |
|---|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|------------------|
| - | 13  | ("2590054"   "2657977"   "2943982"   "3212944"   "3428418"   "4001377"   "4263850"   "4267774"   "4372210"   "5113459"   "5399609"   "5436750"   "5793510").PN.                                                                                                                                                                                                                                                                        | USPAT              | 2004/04/23 16:07 |
| - | 5   | 6151148.URPN.                                                                                                                                                                                                                                                                                                                                                                                                                          | USPAT              | 2004/04/23 16:10 |
| - | 4   | ("5914794"   "5966237"   "6023366"   "6151148").PN.                                                                                                                                                                                                                                                                                                                                                                                    | USPAT              | 2004/04/23 16:17 |
| - | 2   | 6292289.URPN.                                                                                                                                                                                                                                                                                                                                                                                                                          | USPAT              | 2004/04/23 16:18 |
| - | 6   | ("5778132"   "5917635"   "5930038"   "6288810"   "6292289"   "6353497").PN.                                                                                                                                                                                                                                                                                                                                                            | USPAT              | 2004/04/23 16:22 |
| - | 0   | 6417962.URPN.                                                                                                                                                                                                                                                                                                                                                                                                                          | USPAT              | 2004/04/23 16:23 |
| - | 2   | 6292289.URPN.                                                                                                                                                                                                                                                                                                                                                                                                                          | USPAT              | 2004/04/23 16:24 |
| - | 4   | ("5914794"   "5966237"   "6023366"   "6151148").PN.                                                                                                                                                                                                                                                                                                                                                                                    | USPAT              | 2004/04/23 16:24 |
| - | 6   | ("5278686"   "5355250"   "5481390"   "5875054"   "6134032"   "6151148").PN.                                                                                                                                                                                                                                                                                                                                                            | USPAT              | 2004/04/23 16:25 |
| - | 59  | 5500756.URPN.                                                                                                                                                                                                                                                                                                                                                                                                                          | USPAT              | 2004/04/23 16:43 |
| - | 14  | ("4366565"   "5035481"   "5268786"   "5274496"   "5276543"   "5296957"   "5396360"   "5463487"   "5500756"   "5535037"   "5664131"   "5764404"   "5796505"   "5966237").PN.                                                                                                                                                                                                                                                            | USPAT              | 2004/04/23 17:00 |
| - | 6   | 6271962.URPN.                                                                                                                                                                                                                                                                                                                                                                                                                          | USPAT              | 2004/04/26 12:04 |
| - | 14  | ("4391517"   "4652123"   "5074633"   "5216728"   "5357332"   "5455672"   "5461497"   "5471342"   "5847862"   "6201620"   "6222652"   "6271962"   "6317255"   "6337936").PN.                                                                                                                                                                                                                                                            | USPAT              | 2004/04/26 12:50 |
| - | 6   | ("5440418"   "5500756"   "5502810"   "5812289"   "5914794"   "6064501").PN.                                                                                                                                                                                                                                                                                                                                                            | USPAT              | 2004/04/26 12:55 |
| - | 24  | 5440418.URPN.                                                                                                                                                                                                                                                                                                                                                                                                                          | USPAT              | 2004/04/26 12:58 |
| - | 0   | 6256126.URPN.                                                                                                                                                                                                                                                                                                                                                                                                                          | USPAT              | 2004/04/26 13:01 |
| - | 7   | ("4245245"   "5251324"   "5440418"   "5654816"   "6008915"   "6023366"   "6064501").PN.                                                                                                                                                                                                                                                                                                                                                | USPAT              | 2004/04/26 13:01 |
| - | 2   | ("5463487"   "5870217").PN.                                                                                                                                                                                                                                                                                                                                                                                                            | USPAT              | 2004/04/26 16:16 |
| - | 3   | 6233078.URPN.                                                                                                                                                                                                                                                                                                                                                                                                                          | USPAT              | 2004/04/26 16:16 |
| - | 19  | (US-6449070-\$ or US-6433903-\$ or US-6310708-\$ or US-6018406-\$ or US-6535313-\$ or US-6377395-\$ or US-4575839-\$ or US-6392769-\$ or US-6426817-\$ or US-6272154-\$ or US-6285475-\$ or US-5283871-\$ or US-6292289-\$ or US-6151148-\$ or US-6671084-\$ or US-6600584-\$ or US-6271962-\$ or US-6256126-\$).did. or (US-20030035171-\$).did.                                                                                      | USPAT;<br>US-PGPUB | 2004/04/26 17:09 |
| - | 5   | ((US-6449070-\$ or US-6433903-\$ or US-6310708-\$ or US-6018406-\$ or US-6535313-\$ or US-6377395-\$ or US-4575839-\$ or US-6392769-\$ or US-6426817-\$ or US-6272154-\$ or US-6285475-\$ or US-5283871-\$ or US-6292289-\$ or US-6151148-\$ or US-6671084-\$ or US-6600584-\$ or US-6271962-\$ or US-6256126-\$).did. or (US-20030035171-\$).did.) and section                                                                        | USPAT;<br>US-PGPUB | 2004/04/26 17:09 |
| - | 4   | ("5914794"   "5966237"   "6023366"   "6151148").PN.                                                                                                                                                                                                                                                                                                                                                                                    | USPAT              | 2004/04/26 17:45 |
| - | 473 | 359/337.ccls.                                                                                                                                                                                                                                                                                                                                                                                                                          | USPAT;<br>US-PGPUB | 2004/04/27 10:20 |
| - | 880 | 359/337-337.4.ccls.                                                                                                                                                                                                                                                                                                                                                                                                                    | USPAT;<br>US-PGPUB | 2004/04/27 10:21 |
| - | 30  | ("4315666"   "4342499"   "4401364"   "4616898"   "4699452"   "4728170"   "4805977"   "4881790"   "5039199"   "5083874"   "5095519"   "5191628"   "5228105"   "5406411"   "5541766"   "5557442"   "5633974"   "5636301"   "5651085"   "5694512"   "5696615"   "5883736"   "5920423"   "5963361"   "5999548"   "6031646"   "6055092"   "6057959"   "6081366"   "6122298").PN.                                                            | USPAT              | 2004/04/27 10:57 |
| - | 2   | ("5818629"   "6057959").PN.                                                                                                                                                                                                                                                                                                                                                                                                            | USPAT              | 2004/04/27 11:13 |
| - | 2   | 6212001.URPN.                                                                                                                                                                                                                                                                                                                                                                                                                          | USPAT              | 2004/04/27 11:22 |
| - | 2   | 6212001.URPN.                                                                                                                                                                                                                                                                                                                                                                                                                          | USPAT              | 2004/04/27 11:29 |
| - | 2   | ("5909305"   "6067187").PN.                                                                                                                                                                                                                                                                                                                                                                                                            | USPAT              | 2004/04/27 11:29 |
| - | 5   | ("5877878"   "5943147"   "6025948"   "6038356"   "6064501").PN.                                                                                                                                                                                                                                                                                                                                                                        | USPAT              | 2004/04/27 11:40 |
| - | 0   | 5453867.URPN.                                                                                                                                                                                                                                                                                                                                                                                                                          | USPAT              | 2004/04/27 14:17 |
| - | 24  | (US-6449070-\$ or US-6433903-\$ or US-6310708-\$ or US-6018406-\$ or US-6535313-\$ or US-6377395-\$ or US-4575839-\$ or US-6392769-\$ or US-6426817-\$ or US-6272154-\$ or US-6285475-\$ or US-5283871-\$ or US-6292289-\$ or US-6151148-\$ or US-6671084-\$ or US-6600584-\$ or US-6271962-\$ or US-6256126-\$ or US-6631026-\$ or US-6583909-\$ or US-6441955-\$ or US-6327076-\$ or US-6212001-\$).did. or (US-20030035171-\$).did. | USPAT;<br>US-PGPUB | 2004/04/28 17:58 |

|   |   |                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                    |                  |
|---|---|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|------------------|
| - | 7 | ((US-6449070-\$ or US-6433903-\$ or US-6310708-\$ or US-6018406-\$ or US-6535313-\$ or US-6377395-\$ or US-4575839-\$ or US-6392769-\$ or US-6426817-\$ or US-6272154-\$ or US-6285475-\$ or US-5283871-\$ or US-6292289-\$ or US-6151148-\$ or US-6671084-\$ or US-6600584-\$ or US-6271962-\$ or US-6256126-\$ or US-6631026-\$ or US-6583909-\$ or US-6441955-\$ or US-6327076-\$ or US-6212001-\$).did. or (US-20030035171-\$).did.) and section | USPAT;<br>US-PGPUB | 2004/04/29 15:13 |
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supervisory signal

Search

☐ Check to search within this result set**Results Key:****JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard**1 Optical fiber digital picture code and supervisory signal transmission system***Asada, H.; Ikeda, H.; Yoshida, H.;*

Circuits and Systems, 1994. APCCAS '94., 1994 IEEE Asia-Pacific Conference on, 5-8 Dec. 1994

Pages:352 - 357

[\[Abstract\]](#)[\[PDF Full-Text \(864 KB\)\]](#)

IEEE CNF

**2 Supervisory signal transmission by modulating the mB1C code complementary bit***Yamabayashi, Y.; Nakagawa, K.;*

Lightwave Technology, Journal of, Volume: 9, Issue: 3, March 1991

Pages:381 - 385

[\[Abstract\]](#)[\[PDF Full-Text \(396 KB\)\]](#)

IEEE JNL

**3 Supervisory signal transmission experiments over 10000 km by modulated ASE of EDFAs***Shimizu, K.; Mizuochi, T.; Kitayama, T.;*

Electronics Letters, Volume: 29, Issue: 12, 10 June 1993

Pages:1081 - 1083

[\[Abstract\]](#)[\[PDF Full-Text \(240 KB\)\]](#)

IEEE JNL

**4 Supervisory signal transmission methods for optical amplifier repeater systems***Matsuoka, S.; Yamabayashi, Y.; Aida, K.; Nakagawa, K.;*

Global Telecommunications Conference, 1990, and Exhibition. 'Communications Connecting the Future', GLOBECOM '90., IEEE, 2-5 Dec. 1990

Pages:1846 - 1850 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(340 KB\)\]](#) IEEE CNF

##### 5 The SL supervisory system

*Anderson, C.; Keller, D.;*

Lightwave Technology, Journal of , Volume: 2 , Issue: 6 , Dec 1984

Pages:991 - 997

[\[Abstract\]](#) [\[PDF Full-Text \(2088 KB\)\]](#) IEEE JNL

##### 6 The SL Supervisory System

*Anderson, C.; Keller, D.;*

Selected Areas in Communications, IEEE Journal on , Volume: 2 , Issue: 6 , N 1984

Pages:1031 - 1037

[\[Abstract\]](#) [\[PDF Full-Text \(840 KB\)\]](#) IEEE JNL

##### 7 Fast neural system identification: application to rehabilitation engineering

*Son, W.-K.; Madan, S.; Thrasher, A.; Andrews, B.J.;*

Communications, Computers and Signal Processing, 1997. '10 Years PACRIM 1997 - Networking the Pacific Rim'. 1997 IEEE Pacific Rim Conference on , Vo 2 , 20-22 Aug. 1997

Pages:539 - 542 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(312 KB\)\]](#) IEEE CNF

##### 8 A 4-Wire Solid-State Switching System: Numbering Plan and Signaling System

*Bergmann, A.; Haferd, F.;*

Communications, IEEE Transactions on [legacy, pre - 1988] , Volume: 12 , Is 4 , Dec 1964

Pages:179 - 186

[\[Abstract\]](#) [\[PDF Full-Text \(1064 KB\)\]](#) IEEE JNL

##### 9 OA&M framework for multiwavelength photonic transport networks

*Tada, Y.; Kobayashi, Y.; Yamabayashi, Y.; Matsuoka, S.; Hagimoto, K.;*

Selected Areas in Communications, IEEE Journal on , Volume: 14 , Issue: 5 , 1996

Pages:914 - 922

[\[Abstract\]](#) [\[PDF Full-Text \(940 KB\)\]](#) IEEE JNL

##### 10 A remote supervisory system based on subcarrier overmodulation submarine optical amplifier systems

*Murakami, M.; Imai, T.; Aoyama, M.;*

Lightwave Technology, Journal of , Volume: 14 , Issue: 5 , May 1996

Pages:671 - 677

[\[Abstract\]](#) [\[PDF Full-Text \(732 KB\)\]](#) IEEE JNL

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